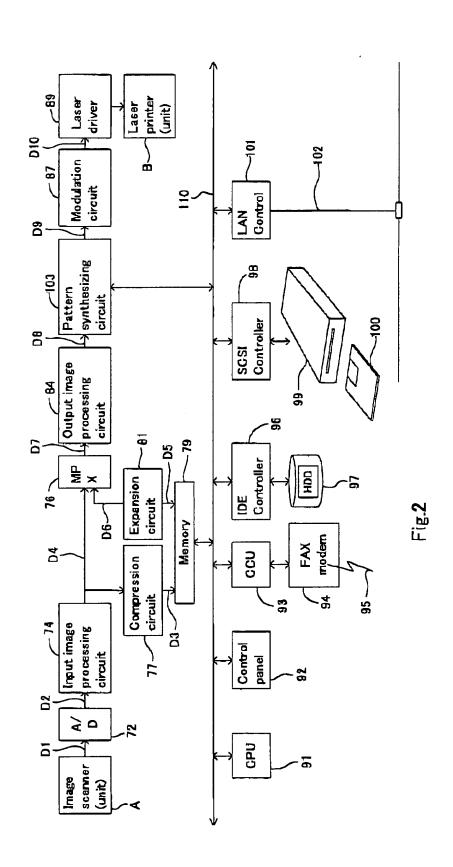
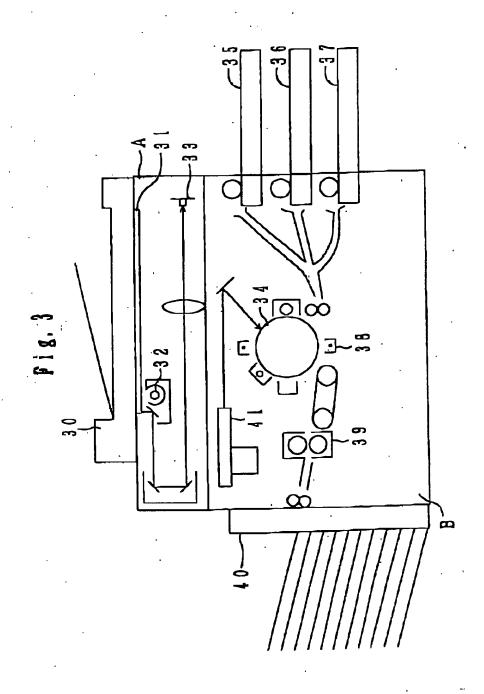
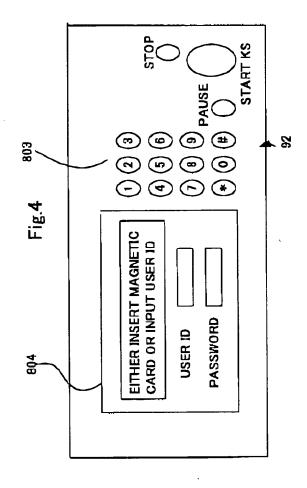


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# TITLE OF THE INVENTION Digital integrated appearatus

### FIELD OF THE INVENTION

The present invention relates to a digital integrated apparatus, more specifically to a digital integrated apparatus capable of storage and take—out of image data.

### BACKGROUND OF THE INVENTION

So far, proposal has been made of electronic filing system such as those disclosed in the Japanese patent laid-open publication No. 62-219768, for example, capable of storing image data on optical disc etc. from such sources as paper document, etc.

Fig. 34 discloses an example of construction of a conventional electronic filing system. This system is designed in a way to register documentary information or image information in advance on an optical disc storage device 205 and select documentary & image information agreeing with the search conditions given by a work station 201, to be described hereafter, from the optical disc storage device 205, for processing such as output, transfer, etc. Documentary information as mentioned here refers to the so-called text information, and is not documentary image information turned into image data treated by the present invention. The work station 201 is capable of inputting search conditions of documentary image information, displaying selected documentary image information, as well as giving a variety of instructions such as editing, printing, etc. As processing relating to the present inv ention, said work station can convert ID, identifying address value or document & image corresponding to any specific registered document or image, into Image data such as barcode, etc., combined this image dat a with document & image and print out by using a printer 207. Fig. 35 indicates an example of printed documentary image.









# TITLE OF THE INVENTION Digital integrated apparatus

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402

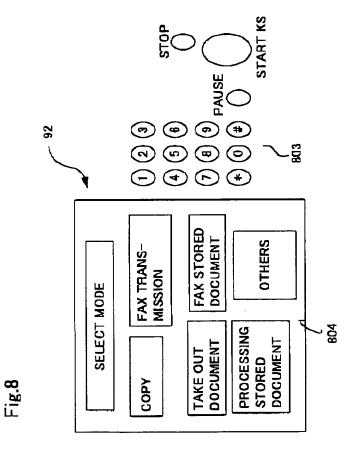
# F1G. 7

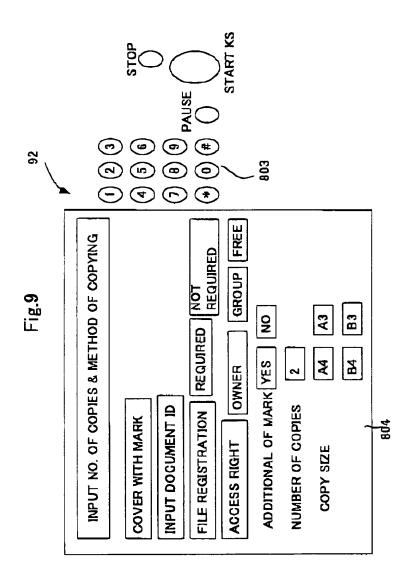
Ocument         Number         Image size         Registration and the of size         Registration time         Registration tin         Registration time         Registratio											
3 A4 COPY 1997.01.29 20:10:45 0003 ONNER 0000 00000000 4 B4 FAX BECEIVE 1997.02.01 08:05:05 0000 FREE 0000 00000000 5 A4 FAX SEND 1987.02.03 10:10:09 GROUP 0001 0000000 3 A4B COPY 1987.02.03 11:30:30 0003 GROUP 0001 00000000	ocument n	Number of pages	Jan 89		Date of registration	Registration time	User []	Access right	<b>100</b> 100	Destination of Itak	of lipk
4 B4 FAX BECEIVE 1997.02.01 08:05:05 0000 FREE 0000 00000000 6 A4 PAX SEND 1997.02.01 09:17:55 0006 GROUP 0000 00000000 3 A4B FRINT 1997.02.03 10:10:09 GROUP 0001 00000000 5 A4B COPY 1997.02.03 11:30:30 0003 GROUP 0000 00000000	rooms	C.	74		1997.01.29	20:10:45	6003	SEACH CONTRACTOR	0000	00000000	00000000
6 A4 PRX SEND 1.987.02.01 09:17:55 0006 GEOUP 0000 000000000 3 A4B PRINT 1.997.02.03 10:10:09 0003 GEOUP 0001 00000000 8 A4B COPY 1.997.02.03 11:30:30 0003 GEOUP 0000 00000000	000000	4	2	PAX RECEIVE		08:05:05	8	F18698	1	00000000	0000000
3 A4B FRINT 1297.02.03 10:10:09 0003 GROUP 0001 00000005 3 A4B COPY 1397.02.03 11:30:30 0003 GROUP 0000 00000000	COULD TO	ع (د	A A	PAX SEND	1	09:17:55	9000	GROUP	<b>!</b>	00000000	00000000
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	NOON ON THE	o 6	3	COPY	1997.02.03	11:30:30	88	GROUP	2006	0000000	0000000
		•	!								

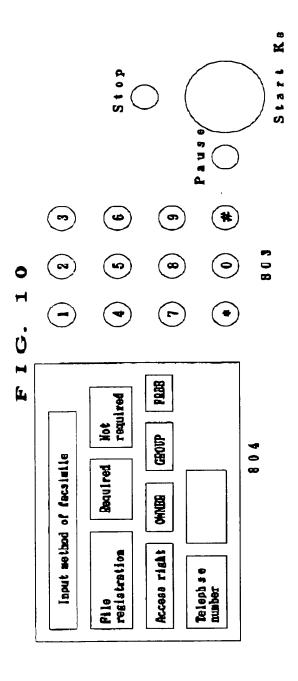
710: Document Management Table

88:81 NOW 72/10 10.

**1** 2**1**00/600**1**2







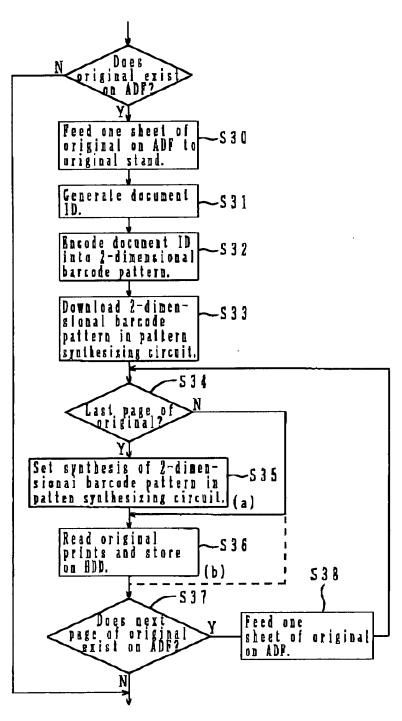


Fig. 11

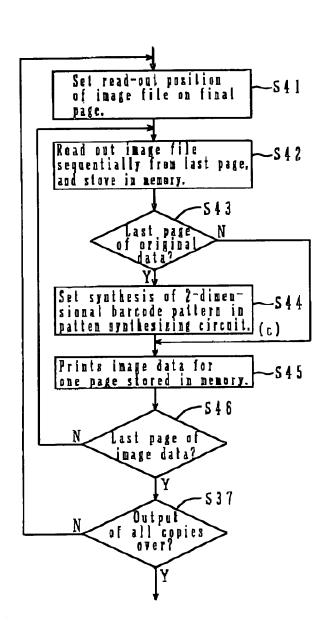


Fig. 12

1.4

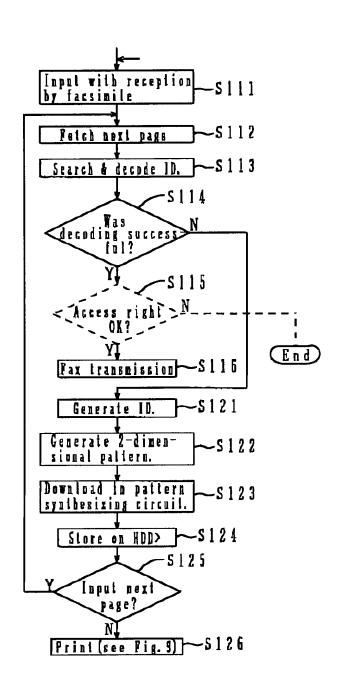


Fig. 13

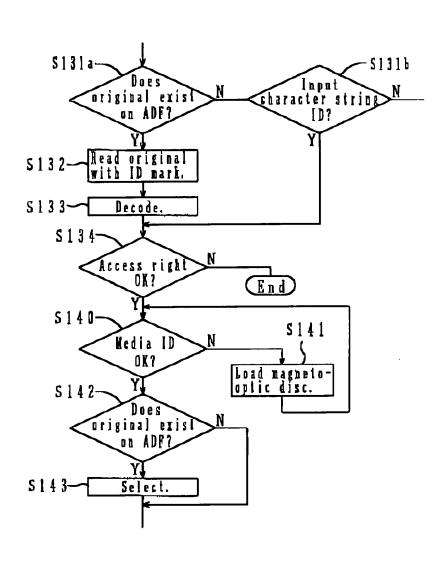
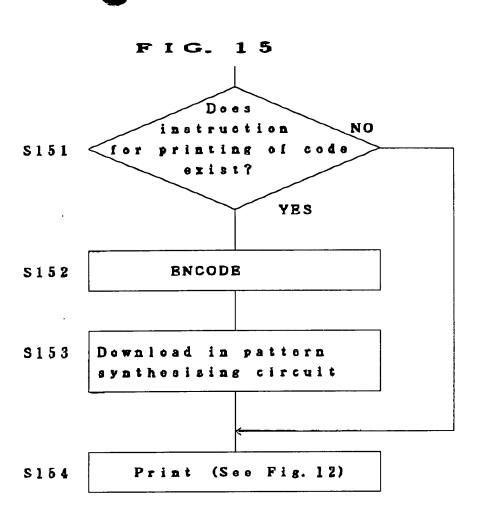
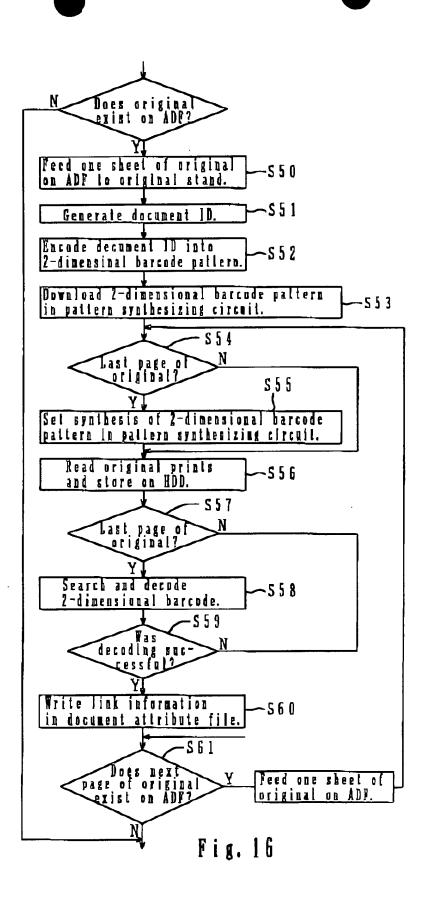
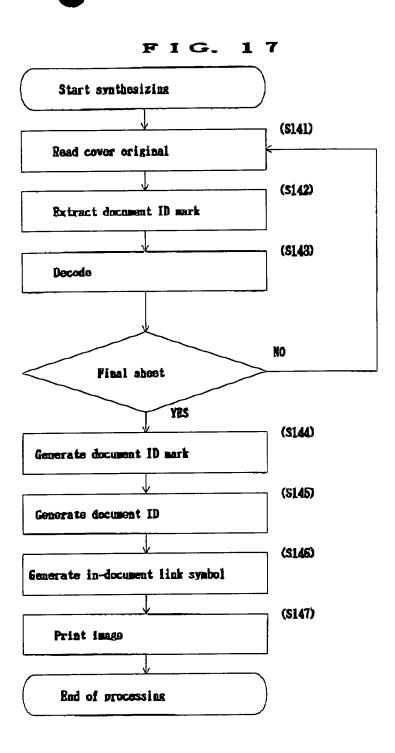
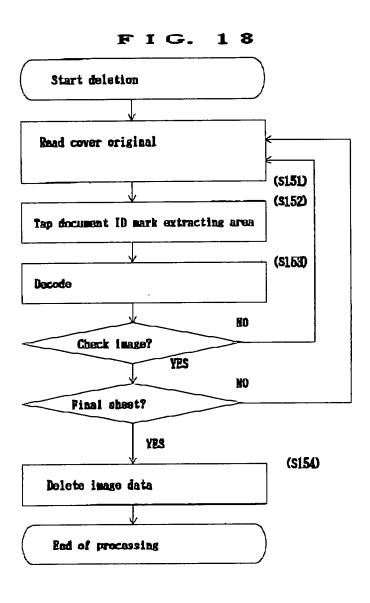


Fig. 14



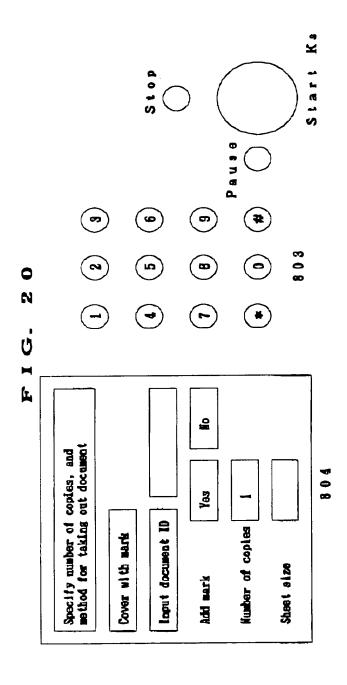


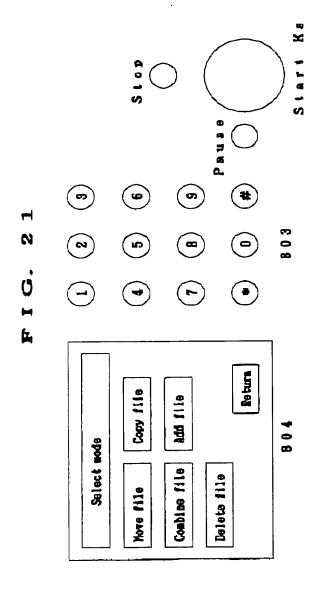


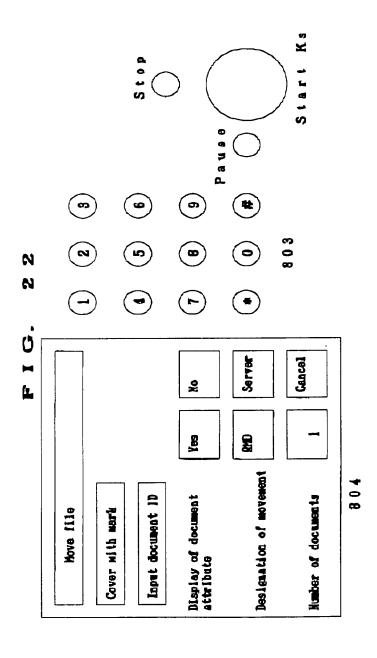


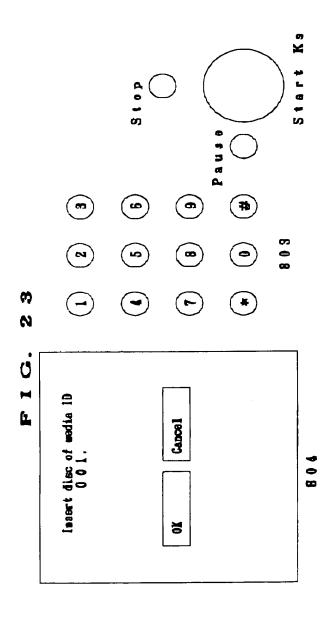
### FIG. 19

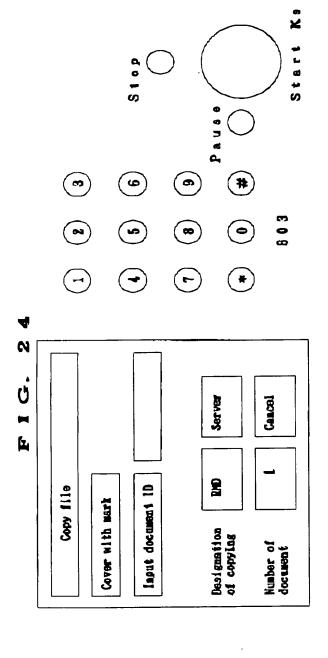
There are a plural number of versions as document to be taken out. Select document, 20/02/1997 5 pages 0. Specified document 05/01/1997 5 pages 1. Date of registration 2. Date of registration 10/01/1997 5 pages 3. Date of registration 5 pages 15/02/1997 4. Date of registration 25/03/1997 5 pages

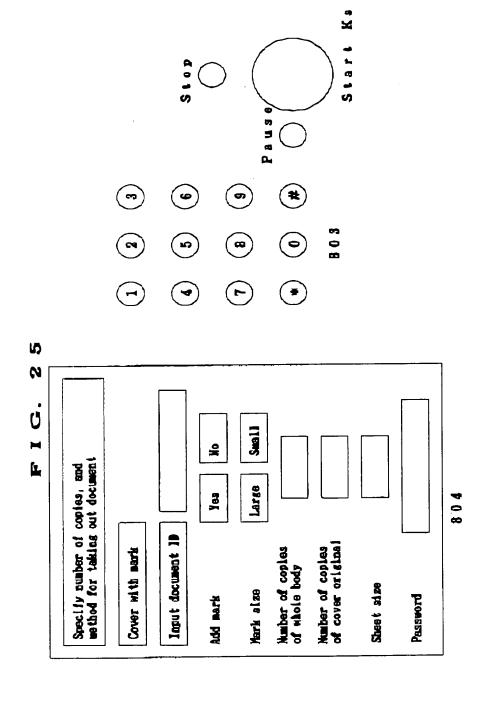




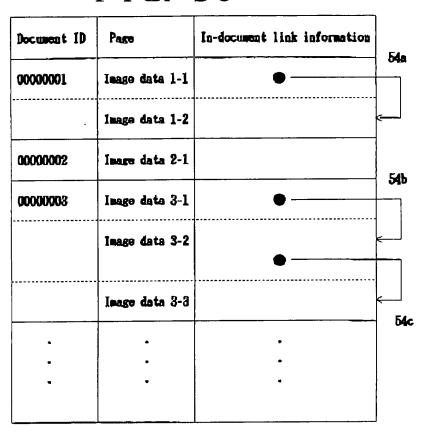




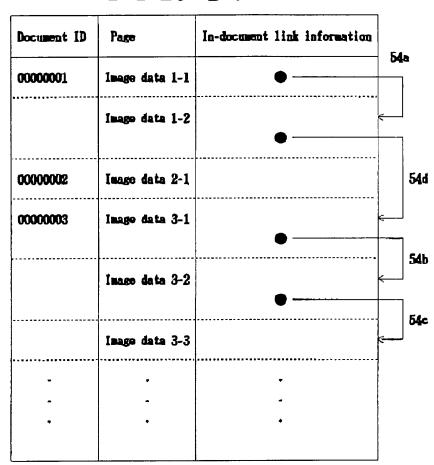














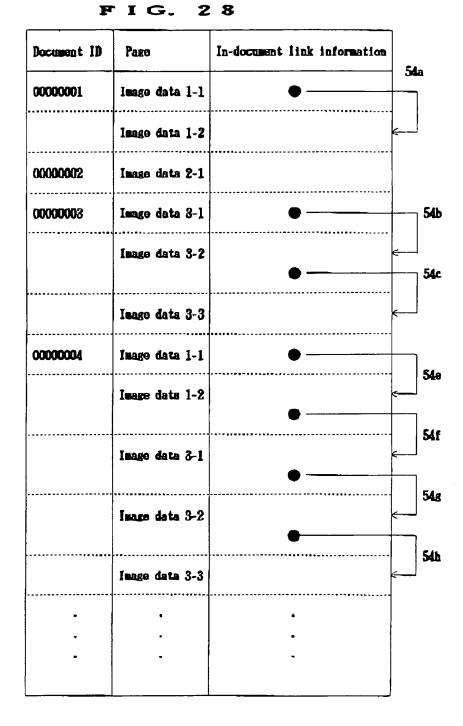
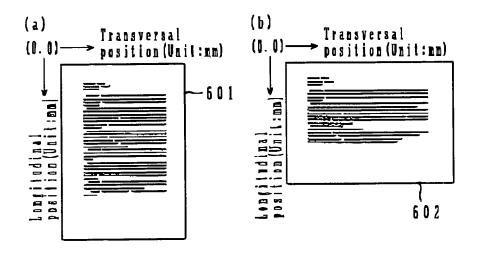
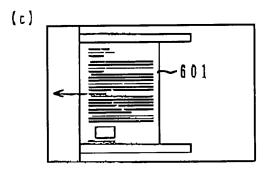


Fig. 29

AL SAL 4, VAL	12)	(06	(71	(11)
TRASVERSAL (TRANSVERSAL POSITION, LONGITUDINAL POSITION)	(10,162)	(10,190)	(10,237)	(10,277)
LONGITUDINAL (TRANSVERSAL POSITION LONGITUDINAL POSITION)	(10,237)	(10,277)	(10,344)	(10,400)
ORIGINAL ORIGINAL SHEET SIZE	₽¢	A4	83	A3





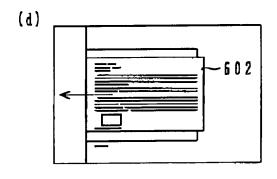
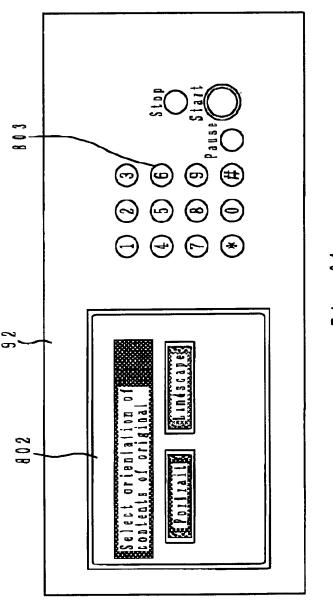


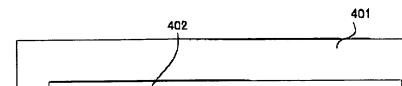
Fig. 30



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Fig.32



### TITLE OF THE INVENTION

Digital integrated apparatus

### FIELD OF THE INVENTION -

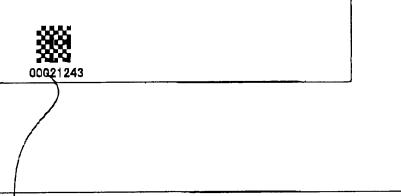
403

The present invention relates to a digital integrated apparatus, more specifically to a digital integrated apparatus capable of storage and take—out of image data.

### BACKGROUND OF THE INVENTION

So far, proposal has been made of electronic filing system such as those disclosed in the Japanese patent laid-open publication No. 62-219768, for example, capable of storing image data on optical disc, etc. from such sources as paper document, etc.

Fig. 34 discloses an example of construction of a conventional electronic filing system. This system is designed in a way to register documentary information or image information in advance on an optical disc storage device 205 and select documentary & image information agreeing with the search conditions given by a work station 201, to be described hereafter, from the optical disc storage device 205, for processing such as output, transfer, etc.



## FIG. 33

Date & time of preparation:	21st February, 1997, 17:40:52
Input source:	PAX reception
fotal number of pates:	12 pages
Sheet size:	A4
Place of storage:	Home HDP
Name of user who registered docu	iment: 00 00
Access right:	Pree

Example of print of printed document attribute information list

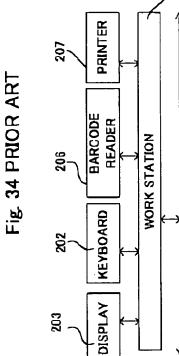
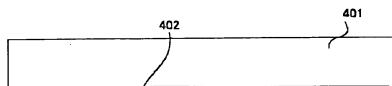


IMAGE SEARCHING DEVICE

MAGNETO-OPTIC STORING DEVICE





### TITLE OF THE INVENTION

Digital integrated apparatus

### FIELD OF THE INVENTION

The present invention relates to a digital integrated apparatus, more specifically to a digital integrated apparatus capable of storage and take-out of image data.

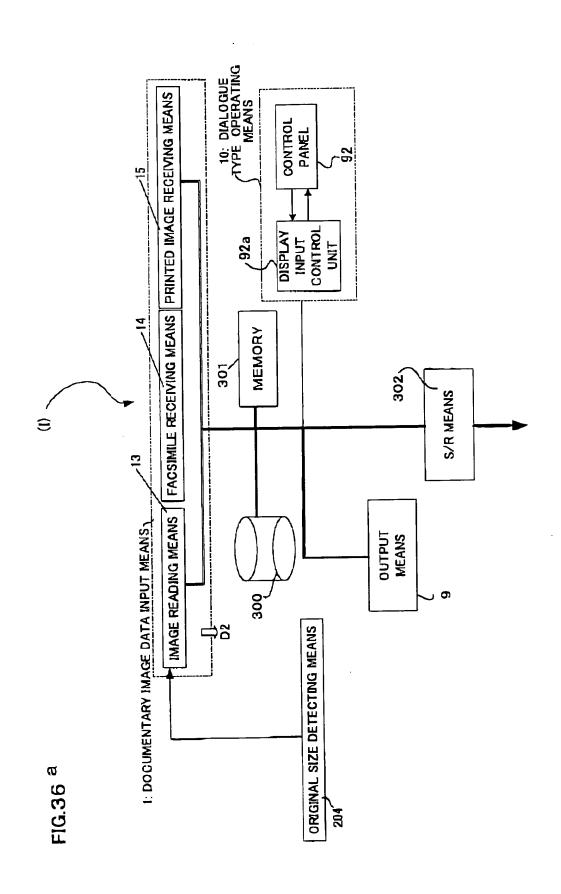
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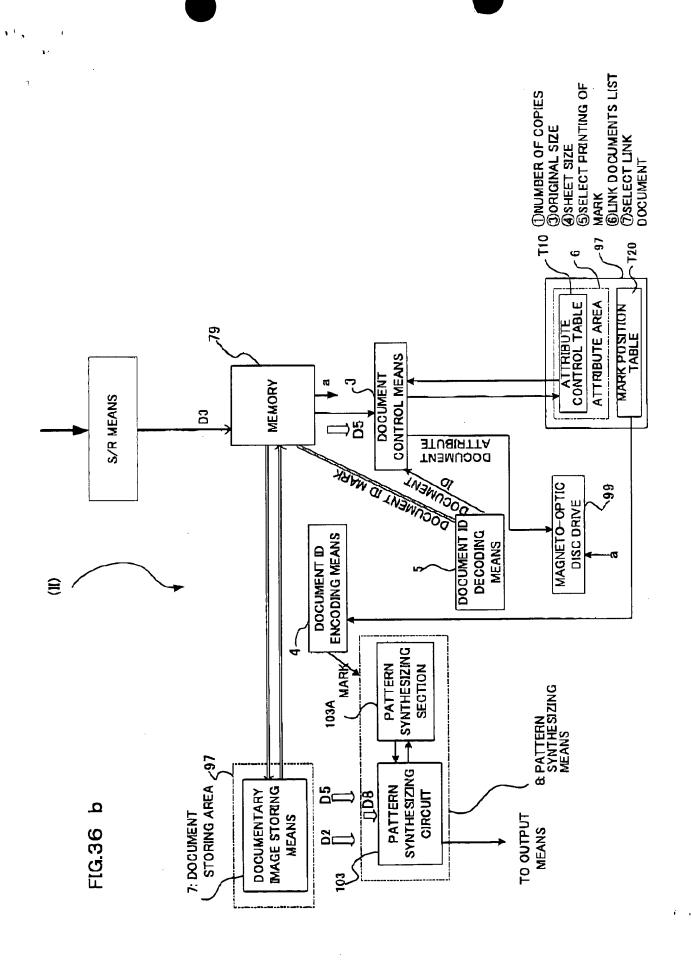


FIG. 37

